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PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Request 09/691,017 **Application Number** for October 18, 2000 Filing Date Continued Examination (RCE) Haruo Kamei First Named Inventor **Transmittal** Address to: 3723 Art Unit Mail Stop RCE Commissioner for Patents Eziamara Anthony Ojini Examiner Name P.O. Box 1450 Alexandria, VA 22313-1450 550718-077

Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

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<ol> <li>Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).</li> </ol>					
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.					
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on					
<u>ii.</u> Other					
b. Enclosed					
i. Amendment/Reply iii. Information Disclosure Statement (IDS)					
ii. Affidavit(s)/ Declaration(s) iv. Other Response to Advisory Action					
2. Miscellaneous					
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a					
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)					
b. Other					
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.					
i. RCE fee required under 37 CFR 1.17(e)					
ii. Extension of time fee (37 CFR 1.136 and 1.17)					
iii. Other					
b. Check in the amount of \$ 450.00enclosed					
c. Payment by credit card (Form PTO-2038 enclosed)					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name (Print/Type) John F. Kane Registration No. (Attomey/Agent) 44,815  Signature Date 1/1/9/04					
CERTIFICATE OF MAILING OR TRANSMISSION					
CERTIFICATE OF MAILING OR TRANSMISSION  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.					
Name (Print/Type) John F. Kane					
Signature Date 119/04					
This collection of information is required 37 CFR 1.114. The information is required to obtain or retain a benefit by the bubic which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including					

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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## FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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Complete if Known				
Application Number	09/691,017			
Filing Date	October 18, 2000			
First Named Inventor	Haruo Kamei			
Examiner Name	Eziamara Anthony Ojini			
Art Unit	3723			
Attorney Docket No.	550718-077			

METHOD OF PAYMENT (check all that apply)				FEE	E CALCULATION (continued)	
Check Credit card Money Other None		DDITI			<del>-</del>	
Deposit Account:	<u>Large</u>	Entity	<u>Small</u>	Entity		
Deposit Account 20-0809	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	ļ
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	55.00
	1252	430	2252	215	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) -0-	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims20** = X =	1503	660	2503	330	Plant issue fee	
Claims - 3** = X = X Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
with the perfect that the second seco	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1204 88 2204 44 ** Reissue independent claims over original patent	1801	790	2801	395	, ,,,	395.00
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	,	
SUBTOTAL (2) (\$) -0-				Filina F	ee Paid SUBTOTAL (3) (\$) 450.0	
**or number previously paid, if greater; For Reissues, see above				3.	305101AL (3) [(\$) 450.0	70

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) John F. Knae 44.815 Telephone 937-443-6818 Date Signature

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> <u>44,815</u> Reg. No.

> > **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### Application of:

Applicant

Haruo Kamei

Serial No.

09/691,017

Filed

October 18, 2000

Title

ABRASIVE MATERIAL

Docket

550718-077

Examiner

Eziamara Anthony Ojini

Art Unit

3723

MAIL STOP RCE COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Sir:

# RESPONSE TO ADVISORY ACTION AND REQUEST FOR CONTINUED EXAMINATION

This paper is filed in response to the Advisory Action dated August 20, 2004 and is accompanied by a request for a one-month extension of time and the applicable fee. A Notice of Appeal was filed on August 9, 2004.

Remarks/Arguments begin on page 2 of this paper.